PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77054

Eiji OGAWA

Appln. No.: Not yet assigned

Confirmation No.: Unknown Group Art Unit: Not yet assigned

Filed: August 28, 2003 Examiner: Unknown

For: ULTRASONIC RECEIVING APPARATUS AND ULTRASONIC RECEIVING

METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

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request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 25,426

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Date: August 28, 2003

Substitute for Form 1449 A & B/PTO			Complete if Known			
Substitute for Form 1449 A & B/F 10				Application Number	Not yet assigned	
INFO	RMATION	DISCLOS	URE	Confirmation Number	Unknown	
STATEMENT BY APPLICANT (use as many sheets as necessary)			ANT	Filing Date	August 28, 2003	
				First Named Inventor	Eiji OGAWA	
			Art Unit	Unknown		
			Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	Q77054	

U.S. PATENT DOCUMENTS						
Examiner Initials*		Document N	lumber	Publication Date MM-DD-YYYY		
	Cite No.1	Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	
		US				
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FOREIGN PATENT DOCUMENTS							
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		NON PATENT LITERATURE DOCUMENTS			
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		TAKAHASHI et al. Underwater Acoustic Sensor with Fiber Bragg Grating Optical Review Vol. 4, No. 6 (1997) pages 691-694			
		UNO et al. Fabrication and Performance of a Fiber Optic Micro-Probe for Megahertz Ultrasonic Field Measurements T. IEE Japan, Vol. 118-E, No. 11, (1998) pages 487-492			
		BEARD et al. Transduction Mechanisms of the Fabry-Perot Polymer Film Sensing Concept for Wideband Ultrasound Detection Pages 1575-1583			

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Examiner Signature		Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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